



$$\frac{\Delta v}{\Delta t} = a$$

$$n = \frac{\text{vertical rise}}{\text{horizontal run}} = \frac{V - u}{t} = a$$

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$$\frac{6-2}{30} = \text{gradient} = \text{acceleration}$$

$$= \frac{4}{30} \text{ m/s/s or m/s}^2$$